

# Kazumichi Namikawa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/735274/publications.pdf>

Version: 2024-02-01

16  
papers

196  
citations

1684188  
5  
h-index

1281871  
11  
g-index

16  
all docs

16  
docs citations

16  
times ranked

168  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Observation of 90° domain walls in relaxor ferroelectrics PMN-28.6%PT by focusing upon the CTR scattering. Japanese Journal of Applied Physics, 2021, 60, SFFA05.   | 1.5 | 4         |
| 2  | Mesoscopic hierarchic polarization structure in the relaxor ferroelectrics $\text{Pb}[(\text{Mg}_{1/3}\text{Nb}_{2/3})_{1-x}\text{Ti}_x]\text{O}_3$ . Physical Review B, 2019, 100, .   | 3.2 | 1         |
| 3  | Negative correlation between electrical response and domain size in a Ti-composition-gradient $\text{Pb}[(\text{Mg}_{1/3}\text{Nb}_{2/3})_{1-x}\text{Ti}_x]\text{O}_3$ . Physical Review B, 2015, 92, .   | 3.2 | 12        |
| 4  | X-ray photon correlation spectroscopy study in valence fluctuation compound $\text{Eu}_3\text{S}_4$ . , 2010, , .   |     | 2         |
| 5  | Quantum Monte Carlo study on speckle variation due to photorelaxation of ferroelectric clusters in paraelectric barium titanate. Physical Review B, 2009, 79, .   | 3.2 | 8         |
| 6  | Observation of ferroelectric nanostructure by X-ray laser speckle technique. , 2009, , .  |     | 0         |
| 7  | Direct Observation of the Critical Relaxation of Polarization Clusters in $\text{BaTiO}_3$ Using a Pulsed X-Ray Laser Technique. Physical Review Letters, 2009, 103, 197401.  | 7.8 | 64        |
| 8  | DYNAMICS OF FERROELECTRIC NANO CLUSTER IN $\text{BaTiO}_3$ OBSERVED AS A REAL TIME CORRELATION BETWEEN TWO SOFT X-RAY LASER PULSES. Journal of Nonlinear Optical Physics and Materials, 2008, 17, 395-403.  | 1.8 | 2         |
| 9  | Experimental Study of Polarization Clusters in $0.72\text{Pb}(\text{Mg}_{1/3}\text{Nb}_{2/3})\text{O}_3$ - $0.28\text{PbTiO}_3$ Relaxor Ferroelectrics by means of Synchrotron Radiation X-ray Diffraction. AIP Conference Proceedings, 2007, , . | 0.4 | 0         |
| 10 | X-ray probe of the polar nanoregions in the relaxor ferroelectric $0.72\text{Pb}(\text{Mg}_{1/3}\text{Nb}_{2/3})\text{O}_3$ - $0.28\text{PbTiO}_3$ . Applied Physics Letters, 2007, 91, .   | 3.3 | 12        |
| 11 | Study of the microscopic structures in $0.72\text{Pb}(\text{Mg}_{1/3}\text{Nb}_{2/3})\text{O}_3$ - $0.28\text{PbTiO}_3$ relaxor ferroelectrics by means of x-ray diffraction. Journal of Applied Physics, 2007, 101, 053505.                      | 2.5 | 5         |
| 12 | Observation of the Ferroelectric Material with Instantaneous X-ray Laser Speckles. AIP Conference Proceedings, 2004, , .  | 0.4 | 0         |
| 13 | Picosecond View of Microscopic-Scale Polarization Clusters in Paraelectric $\text{BaTiO}_3$ . Physical Review Letters, 2004, 93, 087601.  | 7.8 | 82        |
| 14 | MEASUREMENT OF THE SECOND-ORDER COHERENCE OF SYNCHROTRON RADIATION IN THE VUV REGION. Surface Review and Letters, 2002, 09, 631-634.  | 1.1 | 0         |
| 15 | X-Ray Resonance Exchange Scattering at the NdL <sub>2,3</sub> -Edges in Nd <sub>2</sub> Fe <sub>14</sub> B. Journal of the Physical Society of Japan, 1992, 61, 399-402.  | 1.6 | 3         |
| 16 | Spin resolved vacant state spectroscopy by means of x-ray resonance magnetic scattering (invited) (abstract). Review of Scientific Instruments, 1989, 60, 1697-1697.  | 1.3 | 1         |